

Claims:

1. A motor comprising a housing having a case and a bracket, a rotor rotatably mounted in said housing, said rotor having a commutator, a ring magnet in said housing axially spaced from said rotor, a base element mounted on said bracket, brushes in said housing having base end portions and tip end portions, said base end portions being secured to said base element and said tip end portions being disposed in sliding contact with said commutator, said base element having an extending part leading from said housing and forming a power supply terminal, said bracket having an opening disposed in superimposed relationship with said ring magnet, said base element having a portion disposed in said opening and disposed in superimposed relationship with said ring magnet.

2. A motor according to claim 1, wherein said bracket has a support portion which supports said power supply terminal, said bracket support portion having a width greater than the width of said opening, said widths being measured in a direction perpendicular to a radial direction.

3. A motor according to claim 1, wherein said rotor is an eccentric rotor and includes a shaft imcompassed within said housing as not to protrude from the housing.

4. A motor according to claim 3, wherein said rotor includes at least one weight.

5. A motor according to claim 1, further comprising a shaft in said housing, said connections being disposed between said shaft and said ring magnet.

6. A motor according to claim 1, wherein said base element includes a tongue which projects from the housing and which supports said power supply terminal.

7. A motor according to claim 1, wherein said rotor comprises a peripheral part which extends generally axially from the periphery of said rotor toward said bracket for effecting increased vibrations.

8. A motor according to claim 1, wherein said opening in said bracket has a first opening portion which accommodates said magnet and a second opening portion extending radially outwardly of said first opening portion.

9. A motor according to claim 8, wherein said bracket has a tongue extending radially from said housing, said tongue having a width greater than the width of said second opening portion.

10. A motor according to claim 1, wherein said rotor is an eccentric rotor.

11. A low profile motor comprising a housing a rotor rotatably mounted in said housing, said rotor having a commutator, a ring magnet in said housing axially spaced from said rotor, a base element secured to said housing, brushes in said housing having base end portions and tip end portions, said base end portions being secured to said base element and said tip end portions being disposed in sliding contact with said commutator, said base element having an extending part leading from said housing and forming a power supply terminal, said bracket having an opening disposed in overlapping relationship with said ring magnet, said base element having a portion disposed in said opening and disposed in overlapping relationship with said ring magnet.